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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,857	07/22/2003	Glen J. Anderson	P1917US00	6519
<sup>24333</sup> GATEWAY, II	7590 06/04/200 NC.	7	EXAM	INER
ATTN: Patent Attorney 610 GATEWAY DRIVE			JUNG, DAVID YIUK	
MAIL DROP Y-04			ART UNIT	PAPER NUMBER
N. SIOUX CIT	Y, SD 57049		2134	
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			06/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Summary	10/624,857	ANDERSON, GLEN J.			
omoc Addon Gammary	Examiner	Art Unit			
The MAILING DATE of this community	David Y. Jung	2134			
The MAILING DATE of this communicate Period for Reply	nion appears on the cover sheet wi	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAI  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communi  - If NO period for reply is specified above, the maximum statut  - Fallure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNION OF	CATION.  eply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	on 3/2007	:			
	This action is non-final.				
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closed in accordance with the practice	•	• •			
Disposition of Claims					
4) Claim(s) 1-22 is/are pending in the app 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) 1-22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction	withdrawn from consideration.				
Application Papers	·	•			
9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objected Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be	) accepted or b) objected to on to the drawing(s) be held in abeyar e correction is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:  1. Certified copies of the priority do	cuments have been received. cuments have been received in A the priority documents have been I Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	-948) Paper No(s	ummary (PTO-413) s)/Mail Date iformal Patent Application 			

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### **DETAILED ACTION**

#### **CLAIMS PRESENTED**

Claims 1-22 are presented.

## Response to Arguments

Applicant's arguments with respect to the rejection(s) of claim(s) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection. See the claim rejections section.

#### **CLAIM REJECTIONS**

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burnstein (Burnstein et al., US Patent 7,076,541) and DRM (www.reed-electronics.com/semiconductor/article/CA231640).

Regarding claim 1, DRM teaches "A computerized method for authenticating a diagnostic code, the method comprising:

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receiving a diagnostic code for a component of a computer system (DRM section "Defining E-Diagnostics and DRM", i.e., e-diagnostics ....via network).

DRM does not teach "generating an authentication code associated with the diagnostic code."

Burnstein teaches "generating an authentication code (column 10, line 24 to column11, line 26, i.e., authentication such as by using start screen and domain manager) associated with the diagnostic code (column 14, line 61 to column 15, line 67; figure 4; claims 15,16 of Burnstein i.e. diagnostic tools used after authentication permits the use of diagnostic tools)" for the motivation of permitting an agent to register and manage a plurality of domain names for a plurality of different registrants (column 3, lines 5-60) thereby including the use of diagnostics (for management) upon proper authentication (such as would be necessary for an agent).

Hence, it would have been obvious to those of ordinary skill in the art at the time of the claimed invention to combine the teachings of Burnstein and DRM for the motivation noted in the previous paragraphs so as to teach the claimed invention.

Regarding claim 2 (authentication code using date value, etc.), such particular features are well known in the art for the purpose of security and for the purpose of keeping track of data.

Regarding claim 3 (authentication code using serial number, etc.), such particular features are well known in the art for the purpose of security and for the purpose of keeping track of data. Regarding claims 4-8, such particular features are well known in the art for the purpose of security.

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Regarding claim 9, Burnstein teaches "A computerized system for authenticating a diagnostic code, the system comprising:

a diagnostic module operable to perform a diagnostic on a component of a computer system and to produce a diagnostic code(section "Defining E-Diagnostics and Burnstein", i.e., e-diagnostics, ... via network); and

an authentication code generation module operable to generate an authentication ... associated with the diagnostic code (section "Burnstein enterprise server", subsection "authentication", i.e., the user privilege is associated with the authentication for authorization, thereby the e-diagnostic is associated with the authorization)."

These passages of Burnstein do not explicitly mention "code" in the sense of the claim.

Nevertheless, it was well known in the art to have a "code" for the motivation of having a physical software program for actuating the authentication algorithm (the algorithm used in the code).

Hence, it would have been obvious to those of ordinary skill in the art at the time of the claimed invention to modify Burnstein for the motivation noted in the previous paragraphs so as to teach the claimed invention.

Regarding claim 9-11 (authentication code using serial number, etc.), such particular features are well known in the art for the purpose of security and for the purpose of keeping track of data.

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Regarding claim 13 (authentication code using date value, etc.), such particular features are well known in the art for the purpose of security and for the purpose of keeping track of data. Regarding claims 14, (use of server, etc.) such particular features are well known in the art for the purpose of security across computers.

Regarding claim 15, Burnstein teaches "A computerized method for authenticating a diagnostic code, the method comprising:

receiving a diagnostic code for a component of a computer system (DRM section "Defining E-Diagnostics and DRM", i.e., e-diagnostics ....via network).

DRM does not teach "generating an authentication code associated with the diagnostic code."

Burnstein teaches "generating an authentication code (column 10, line 24 to column11, line 26, i.e., authentication such as by using start screen and domain manager) associated with the diagnostic code (column 14, line 61 to column 15, line 67; figure 4; claims 15,16 of Burnstein i.e. diagnostic tools used after authentication permits the use of diagnostic tools)" for the motivation of permitting an agent to register and manage a plurality of domain names for a plurality of different registrants (column 3, lines 5-60) thereby including the use of diagnostics (for management) upon proper authentication (such as would be necessary for an agent).

Hence, it would have been obvious to those of ordinary skill in the art at the time of the claimed invention to combine the teachings of Burnstein and DRM for the motivation noted in the previous paragraphs so as to teach the claimed invention.

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Regarding claim 16 (authentication code using date value, etc.), such particular

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features are well known in the art for the purpose of security and for the purpose of

keeping track of data.

Regarding claim 17 (authentication code using serial number, etc.), such

particular features are well known in the art for the purpose of security and for the

purpose of keeping track of data. Regarding claims 18-22, such particular features are

well known in the art for the purpose of security.

Conclusion

The art made of record and not relied upon is considered pertinent to applicant's

disclosure. The art disclosed general background.

**Points of Contact** 

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 27<u>3</u>-3836 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Kambiz Zand whose telephone number is (272) 272-3811.

**David Jung** 

Patent Examiner

5/30/07